Assigment 5 – jenkins – Nadav Chen

1. Job\_Name

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| Started by user unknown or anonymous  Running as SYSTEM  Building in workspace C:\Users\Nadav Chen\.jenkins\workspace\Job\_Name  [Job\_Name] $ cmd /c call "C:\Users\Nadav Chen\AppData\Local\Temp\jenkins7952407058168601151.bat"  C:\Users\Nadav Chen\.jenkins\workspace\Job\_Name>cd C:\Users\Nadav Chen\Desktop  C:\Users\Nadav Chen\Desktop>echo "Nadav" 1>name.txt  C:\Users\Nadav Chen\Desktop>exit 0  Triggering a new build of Job\_Read  Finished: SUCCESS |

2. Job\_Read

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| Started by upstream project "Job\_Name" build number 10  originally caused by:  Started by user unknown or anonymous  Running as SYSTEM  Building in workspace C:\Users\Nadav Chen\.jenkins\workspace\Job\_Read  [Job\_Read] $ cmd /c call "C:\Users\Nadav Chen\AppData\Local\Temp\jenkins567427365380888088.bat"  C:\Users\Nadav Chen\.jenkins\workspace\Job\_Read>cd C:\Users\Nadav Chen\Desktop  C:\Users\Nadav Chen\Desktop>type name.txt  "Nadav"  C:\Users\Nadav Chen\Desktop>exit 0  Finished: SUCCESS |

3. Job\_DiskS

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| Started by user unknown or anonymous  Running as SYSTEM  Building in workspace C:\Users\Nadav Chen\.jenkins\workspace\Job\_DiskS  [Job\_DiskS] $ cmd /c call "C:\Users\Nadav Chen\AppData\Local\Temp\jenkins8431152740993171984.bat"  C:\Users\Nadav Chen\.jenkins\workspace\Job\_DiskS>cd C:\Users\Nadav Chen\  C:\Users\Nadav Chen>dir .jenkins | find "bytes free"  13 Dir(s) 20,055,826,432 bytes free  C:\Users\Nadav Chen>exit 0  Finished: SUCCESS |

4. Job\_Move

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| Started by user unknown or anonymous  Running as SYSTEM  Building in workspace C:\Users\Nadav Chen\.jenkins\workspace\Job\_Move  [Job\_Move] $ cmd /c call "C:\Users\Nadav Chen\AppData\Local\Temp\jenkins6484184781446542891.bat"  C:\Users\Nadav Chen\.jenkins\workspace\Job\_Move>move "C:\Users\Nadav Chen\Desktop\name.txt" "C:\Users\Nadav Chen\Documents\jen\name.txt"  1 file(s) moved.  C:\Users\Nadav Chen\.jenkins\workspace\Job\_Move>exit 0  Finished: SUCCESS |

5. Job\_OnceADay - Cron settings: 0 8 \* \* \*

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| Started by user unknown or anonymous  Running as SYSTEM  Building in workspace C:\Users\Nadav Chen\.jenkins\workspace\Job\_OnceADay  [Job\_OnceADay] $ cmd /c call "C:\Users\Nadav Chen\AppData\Local\Temp\jenkins6436553033101167888.bat"  C:\Users\Nadav Chen\.jenkins\workspace\Job\_OnceADay>echo Hello I am Nadav and I have created this job  Hello I am Nadav and I have created this job  C:\Users\Nadav Chen\.jenkins\workspace\Job\_OnceADay>exit 0  Finished: SUCCESS |

6. declarative\_ pipeline

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| Started by user unknown or anonymous  Running in Durability level: MAX\_SURVIVABILITY  [Pipeline] Start of Pipeline  [Pipeline] node  Running on [Jenkins](http://localhost:8080/computer/(master)/) in C:\Users\Nadav Chen\.jenkins\workspace\declarative\_ pipeline  [Pipeline] {  [Pipeline] stage  [Pipeline] { (1)  [Pipeline] build (Building Job\_Name)  Scheduling project: [Job\_Name](http://localhost:8080/job/Job_Name/)  Starting building: [Job\_Name #11](http://localhost:8080/job/Job_Name/11/)  [Pipeline] }  [Pipeline] // stage  [Pipeline] stage  [Pipeline] { (2)  [Pipeline] build (Building Job\_Read)  Scheduling project: [Job\_Read](http://localhost:8080/job/Job_Read/)  Starting building: [Job\_Read #3](http://localhost:8080/job/Job_Read/3/)  [Pipeline] }  [Pipeline] // stage  [Pipeline] stage  [Pipeline] { (3)  [Pipeline] build (Building Job\_DiskS)  Scheduling project: [Job\_DiskS](http://localhost:8080/job/Job_DiskS/)  Starting building: [Job\_DiskS #18](http://localhost:8080/job/Job_DiskS/18/)  [Pipeline] }  [Pipeline] // stage  [Pipeline] stage  [Pipeline] { (4)  [Pipeline] build (Building Job\_Move)  Scheduling project: [Job\_Move](http://localhost:8080/job/Job_Move/)  Starting building: [Job\_Move #2](http://localhost:8080/job/Job_Move/2/)  [Pipeline] }  [Pipeline] // stage  [Pipeline] }  [Pipeline] // node  [Pipeline] End of Pipeline  Finished: SUCCESS  Pipeline:  pipeline {  agent any  stages {  stage('1') {  steps {  build 'Job\_Name'  }  }  stage('2') {  steps {  build quietPeriod: 2, job: 'Job\_Read'  }  }  stage('3') {  steps {  build quietPeriod: 2, job: 'Job\_DiskS'  }  }  stage('4') {  steps {  build quietPeriod: 2, job: 'Job\_Move'  }  }  }  } |

7. Pipeline\_Selenium

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| Started by user unknown or anonymous  Running in Durability level: MAX\_SURVIVABILITY  [Pipeline] Start of Pipeline  [Pipeline] node  Running on [Jenkins](http://localhost:8080/computer/(master)/) in C:\Users\Nadav Chen\.jenkins\workspace\Pipeline\_Selenium  [Pipeline] {  [Pipeline] stage  [Pipeline] { (Selenium)  [Pipeline] dir  Running in E:\Python Projects  [Pipeline] {  [Pipeline] bat  E:\Python Projects>python  E:\Python Projects>"Selenium test.py"  [Pipeline] }  [Pipeline] // dir  [Pipeline] }  [Pipeline] // stage  [Pipeline] }  [Pipeline] // node  [Pipeline] End of Pipeline  Finished: SUCCESS  Pipeline: pipeline {  agent any  stages {  stage('Selenium') {  steps {  dir('E:\\Python Projects') {  bat '''python  "Selenium test.py"'''  }  }  }  }  } |

Challenge:  
(Already done it on 1 and 2 questions)

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| Job\_Name Started by user unknown or anonymous  Running as SYSTEM  Building in workspace C:\Users\Nadav Chen\.jenkins\workspace\Job\_Name  [Job\_Name] $ cmd /c call "C:\Users\Nadav Chen\AppData\Local\Temp\jenkins7952407058168601151.bat"  C:\Users\Nadav Chen\.jenkins\workspace\Job\_Name>cd C:\Users\Nadav Chen\Desktop  C:\Users\Nadav Chen\Desktop>echo "Nadav" 1>name.txt  C:\Users\Nadav Chen\Desktop>exit 0  Triggering a new build of Job\_Read  Finished: SUCCESS  Job\_Read  Started by upstream project "Job\_Name" build number 10  originally caused by:  Started by user unknown or anonymous  Running as SYSTEM  Building in workspace C:\Users\Nadav Chen\.jenkins\workspace\Job\_Read  [Job\_Read] $ cmd /c call "C:\Users\Nadav Chen\AppData\Local\Temp\jenkins567427365380888088.bat"  C:\Users\Nadav Chen\.jenkins\workspace\Job\_Read>cd C:\Users\Nadav Chen\Desktop  C:\Users\Nadav Chen\Desktop>type name.txt  "Nadav"  C:\Users\Nadav Chen\Desktop>exit 0  Finished: SUCCESS |